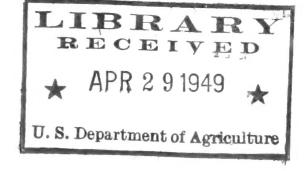
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



6229



# WILLIS NURSERY COMPANY

Growers of Fine Nursery Stock
OTTAWA, KANSAS



WHOLESALE PRICE LIST
April 9, 1949

# **SHRUBS**

All of our shrubs are field-grown and graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus."

	per 10	per 100
ALMOND FLOWERING (Prunus glandulosa) Pink. Profusion of double flowers along stems; early spring. 5 ft.		
2-3 feet, own root	5.00	45.00
18-24 inches, own root (\$350.00 per 1000)	4.50	40.00
12-18 inches, own root	2.90	
<b>ALTHEA</b> (Hibiscus syriacus) Rose of Sharon. Bush form. Striking hollyhock-like flowers in late summer. 10-12 ft.		
Red 3-4 feet (\$350.00 per 1000)	4.50	40.00
BARBERRY (Berberis) Valuable for massing and for low		
hedging. <b>Thunbergi.</b> For hedges and mass plantings. Red		
berries. 8 ft. 2-2½ feet (\$280.00 per 1000)	3.50	30.00
18-24 inches (\$220.00 per 1000)		25.00
12-15 inches (\$140.00 per 1000)	1.90	16.00
BUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac.		
Charming. The nearest pink Butterfly Bush that has ever been developed. 5 ft.		
Medium	2.40	20.00
No. 2		12.00
<b>Dubonnet (New)</b> Brilliant reddish-purple. Extra long, full spikes; excellent for cutting. Strong vigorous bush. 5 ft.		
No. 1		25.00
Medium	2.40	20.00
Floralart (New) Willis introduction. Long lavender		
spikes that bloom entire length at same time. One of the best. 4 ft.		
No. 1	2.90	25.00
Medium		20.00
CORNUS. Alba Sibirica (Coral Dogwood) Red branches, white flowers, blue berries. 8-10 ft.		
2-3 feet	4.00	35.00
CRAB FLOWERING (See Shade Trees)	2.90	25.00
CRAPEMYRTLE (Lagerstroemia indica) Crinkled or fringed flowers, very showy. When transplanting cut tops back severely and cover completely with soil. 20 ft.		
Pink	2.50	20.00
2-3 feet	3.30	30.00
<b>DEUTZIA.</b> Showy flowers in early summer. Easy culture. <b>Pride of Rochester.</b> Showy flowers, white tinged rose. 8 to 10 ft.		
2-3 feet		30.00
18-24 inches 12-18 inches		$\begin{array}{c} 22.00 \\ 16.00 \end{array}$
FORSYTHIA (Golden Bell) Bright yellow flowers, early	1.00	10.00
spring.		
Fortunei. Upright. Arching branches. 10 ft.	4 00	35.00
18-24 inches		25.00

Intermedia Spectabilis. Largest, darkest flowers.   Most profuse bloomer. 10 ft.   2-3 feet (\$300.00 per 1000)   2.90   25.00	Shrubs (Continued)	per 10	per 100
2-3 feet (\$300.00 per 1000)	Intermedia Spectabilis. Largest, darkest flowers.	•	per 100
Morrowi. Spreading habit, white flowers, red fruit. 8 ft. 12-18 inches   10	2-3 feet (\$300.00 per 1000)		
Morrowi. Spreading habit, white flowers, red fruit. 8 ft. 12-18 inches   2.10   18.00			25.00
Tatarica Rosea. Pink flowers, red berries. Upright, 10 ft.			
10 ft.   2-3 feet (\$300.00 per 1000)   2.90   25.00	Morrowi. Spreading habit, white flowers, red fruit. 8 ft. 12-18 inches	2.10	18.00
2-3   feet (\$300.00 per 1000)   2.90   25.00     Tatarica Rubra, Wheeling strain. Flower buds are red; open to a deep pink. One of the best.   18-24 inches (\$200.00 per 1000)   2.90   25.00     Zabeli, Supposed to be the darkest colored Tatarica rubra. 10 ft.   2-3 feet   4.50   40.00   18-24 inches (\$250.00 per 1000)   3.50   30.00   12-18 inches (\$255.00 per 1000)   3.50   30.00   12-18 inches   25.00   22.00     PHILADELPHUS (Syringa or Mockorange)   Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft.   3-4 feet   4.50   40.00   2-3 feet (\$300.00 per 1000)   4.00   35.00   12-18 inches (\$250.00 per 1000)   4.00   35.00   12-18 inches (\$200.00 per 1000)   2.90   25.00   12-18 inches (\$200.00 per 1000)   2.90   25.00   12-18 inches   1.90   16.00     Grandiflorus. Clusters of large, scentless white flowers. 10 ft.   18-24 inches (\$250.00 per 1000)   5.50   50.00     Wirginalis. Double, fragrant flowers over a long season beginning in May. 7 to 8 ft.   18-24 inches (\$450.00 per 1000)   5.50   50.00     PRUNUS (See Shade Trees)   PRIVET. (See Hedge Plants)   SPIREA. One of the most useful group of shrubs.   Billiardi. Bright pink flowers in long spikes. 5 to 6 ft.   18-24 inches (\$200.00 per 1000)   2.90   25.00   12-18 inches (\$200.00 per 1000)   2.90   25.00   12-18 inches (\$150.00 per 1000)   2.90   25.00   12-18 inches (\$150.00 per 1000)   2.90   25.00   12-18 inches (\$150.00 per 1000)   2.90   25.00   Vanhouttei (Bridalwreath) Most popular shrub.   2-3 feet (\$200.00 per 1000)   2.90   25.00   12-18 inches (\$150.00 per 1000)   2.10   18.00   12-18 inches (\$100.00 per 1000)   2.10   18.00   12-18 inches (\$100.00 per 1000)   2.00   2.00   2.00   12-10			
open to a deep pink. One of the best.  18-24 inches (\$200.00 per 1000) 2.90 25.00  Zabeli. Supposed to be the darkest colored Tatarica rubra. 10 ft.  2-3 feet 4.50 40.00  18-24 inches (\$250.00 per 1000) 3.50 30.00  12-18 inches (\$250.00 per 1000) 2.50 22.00  PHILADELPHUS (Syringa or Mockorange)  Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft.  3-4 feet 4.50 40.00  2-3 feet (\$300.00 per 1000) 4.00 35.00  18-24 inches (\$200.00 per 1000) 2.90 25.00  12-18 inches 1.90 16.00  Grandiflorus. Clusters of large, scentless white flowers. 10 ft.  18-24 inches (\$200.00 per 1000) 2.90 25.00  12-18 inches 2.90 25.00  12-18 inches 1.80 15.00  Virginalis. Double, fragrant flowers over a long season beginning in May. 7 to 8 ft.  18-24 inches (\$450.00 per 1000) 5.50 50.00  PRUNUS (See Shade Trees)  PRIVET. (See Hedge Plants)  ROSE ACACIA (Robinia Hispida) Large clusters of showy pink flowers resembling sweet peas. 7 ft.  12-18 inches 2.90 25.00  SPIREA. One of the most useful group of shrubs.  Billiardi. Bright pink flowers in long spikes. 5 to 6 ft.  18-24 inches (\$200.00 per 1000) 2.90 25.00  SPIREA. One of the most useful group of shrubs.  Billiardi. Bright pink flowers in long spikes. 5 to 6 ft.  18-24 inches (\$200.00 per 1000) 2.00 2.00 25.00  Reeves Double. Double white flowers, long slender leaves.  18-24 inches (\$200.00 per 1000) 2.00 25.00  Vanhouttei (Bridalwreath) Most popular shrub.  2-3 feet (\$200.00 per 1000) 2.90 25.00  Vanhouttei (Bridalwreath) Most popular shrub.  2-3 feet (\$200.00 per 1000) 2.00 25.00  SYMPHORICARPOS (Snowberry)  Chenaulti. Small leaves, pink flowers, red fruit. 6 to 8 ft.	2-3 feet (\$300.00 per 1000)	$\frac{4.00}{2.90}$	
Zabeli. Supposed to be the darkest colored Tatarica rubra. 10 ft.           2-3 feet         4.50         40.00           18-24 inches (\$250.00 per 1000)         3.50         30.00           12-18 inches         2.50         22.00           PHILADELPHUS (Syringa or Mockorange)           Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft.           3-4 feet         4.50         40.00           2-3 feet (\$300.00 per 1000)         4.00         35.00           18-24 inches (\$200.00 per 1000)         2.90         25.00           12-18 inches         1.90         16.00           Grandiflorus. Clusters of large, scentless white flowers.           ers. 10 ft.           18-24 inches         2.90         25.00           12-18 inches         1.80         15.00           Virginalis. Double, fragrant flowers over a long season beginning in May. 7 to 8 ft.           18-24 inches (\$450.00 per 1000)         5.50         50.00           PRIVET. (See Hedge Plants)           ROSE ACACIA (Robinia Hispida)         Large clusters of showy pink flowers resembling sweet peas. 7 ft.           12-18 inches         2.90         25.00           SPIREA. One of the most useful group of shrubs.     <	open to a deep pink. One of the best.		25.00
18-24 inches (\$250.00 per 1000)   3.50   30.00     12-18 inches   2.50   22.00     PHILADELPHUS (Syringa or Mockorange)   Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft.   3-4 feet   4.50   40.00     2-3 feet (\$300.00 per 1000)   4.00   35.00     18-24 inches (\$200.00 per 1000)   2.90   25.00     12-18 inches   1.90   16.00     Grandiflorus. Clusters of large, scentless white flowers. 10 ft.   18-24 inches   2.90   25.00     12-18 inches   2.90   25.00     12-18 inches   2.90   25.00     12-18 inches   1.80   15.00     Virginalis. Double, fragrant flowers over a long season beginning in May. 7 to 8 ft.   18-24 inches (\$450.00 per 1000)   5.50   50.00     PRUNUS (See Shade Trees)     PRIVET. (See Hedge Plants)   ROSE ACACIA (Robinia Hispida)   Large clusters of showy pink flowers resembling sweet peas. 7 ft.   12-18 inches   2.90   25.00     SPIREA. One of the most useful group of shrubs.   Billiardi. Bright pink flowers in long spikes. 5 to 6 ft.   18-24 inches (\$200.00 per 1000)   2.90   25.00     12-18 inches (\$150.00 per 1000)   2.10   18.00     Reeves Double. Double white flowers, long slender leaves.   18-24 inches (\$150.00 per 1000)   2.90   25.00     Vanhouttei (Bridalwreath) Most popular shrub.   2.90   25.00     Vanhouttei (Bridalwreath) Most popular shrub.   2.90   25.00     SYMPHORICARPOS (Snowberry)   Chenaulti. Small leaves, pink flowers, red fruit. 6   to 8 ft.   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   1.40   12.00   10.00   10.00   1.40   12.00   10.00	Zabeli. Supposed to be the darkest colored Tatarica		
PHILADELPHUS (Syringa or Mockorange)	2-3 feet	$\frac{4.50}{3.50}$	
Coronarius (Sweet Mockorange). Fragrant white flowers, vigorous. 10 ft. 3-4 feet	12-18 inches	2.50	
ers, vigorous. 10 ft.  3-4 feet			
2-3 feet (\$300.00 per 1000)	ers, vigorous. 10 ft.		40.00
12-18 inches   1.90   16.00	2-3 feet (\$300.00 per 1000)	4.00	35.00
ers. 10 ft.  18-24 inches			
18-24 inches			
Virginalis.         Double, fragrant flowers over a long season beginning in May. 7 to 8 ft.	18-24 inches		
in May. 7 to 8 ft.  18-24 inches (\$450.00 per 1000) 5.50 50,00  PRUNUS (See Shade Trees)  PRIVET. (See Hedge Plants)  ROSE ACACIA (Robinia Hispida) Large clusters of showy pink flowers resembling sweet peas. 7 ft.  12-18 inches 2.90 25.00  SPIREA. One of the most useful group of shrubs.  Billiardi. Bright pink flowers in long spikes. 5 to 6 ft.  18-24 inches (\$200.00 per 1000) 2.90 25.00  12-18 inches (\$150.00 per 1000) 2.10 18.00  Reeves Double. Double white flowers, long slender leaves.  18-24 inches 4.00 35.00  12-18 inches 2.90 25.00  Vanhouttei (Bridalwreath) Most popular shrub.  2-3 feet (\$200.00 per 1000) 2.90 25.00  18-24 inches (\$150.00 per 1000) 2.90 25.00  18-24 inches (\$150.00 per 1000) 1.40 12.00  SYMPHORICARPOS (Snowberry)  Chenaulti. Small leaves, pink flowers, red fruit. 6 to 8 ft.			
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ROSE ACACIA (Robinia Hispida)       Large clusters of showy pink flowers resembling sweet peas. 7 ft. 12-18 inches       2.90       25.00         SPIREA. One of the most useful group of shrubs.         Billiardi.       Bright pink flowers in long spikes. 5 to 6 ft. 18-24 inches (\$200.00 per 1000)       2.90       25.00         12-18 inches (\$150.00 per 1000)       2.10       18.00         Reeves Double.       Double white flowers, long slender leaves.         18-24 inches       4.00       35.00         12-18 inches       2.90       25.00         Vanhouttei (Bridalwreath) Most popular shrub.         2-3 feet (\$200.00 per 1000)       2.90       25.00         18-24 inches (\$150.00 per 1000)       2.10       18.00         12-18 inches (\$150.00 per 1000)       2.10       18.00         12-18 inches (\$100.00 per 1000)       1.40       12.00         SYMPHORICARPOS (Snowberry)         Chenaulti. Small leaves, pink flowers, red fruit. 6         to 8 ft.	PRUNUS (See Shade Trees)		
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18-24 inches (\$150.00 per 1000) 2.10 18.00 12-18 inches (\$100.00 per 1000) 1.40 12.00  SYMPHORICARPOS (Snowberry)  Chenaulti. Small leaves, pink flowers, red fruit. 6 to 8 ft.	Vanhouttei (Bridalwreath) Most popular shrub.	9.00	
SYMPHORICARPOS (Snowberry)  Chenaulti. Small leaves, pink flowers, red fruit. 6 to 8 ft.	18-24 inches (\$150.00 per 1000)	2.10	18.00
Chenaulti. Small leaves, pink flowers, red fruit. 6 to 8 ft.		1.40	12.00
to 8 ft.	Chenaulti. Small leaves, pink flowers, red fruit. 6		
	to 8 ft.	1.80	15.00

#### Shrubs (Continued)

	per 10	per 100
TAMARIX		
Africana. Feathery green foliage. Pink flowers. 12 to 15 ft.		
3-4 feet (\$350.00 per 1000)	3.50	$\frac{40.00}{30.00}$
18-24 inches (\$180.00 per 1000) 12-18 inches (\$140.00 per 1000)	2.50 1.90	$20.00 \\ 16.00$
Hispida. Blue-green foliage. Pink flowers, blooms nearly all summer. 12 to 15 ft.  3-4 feet (\$350.00 per 1000)  2-3 feet (\$250.00 per 1000)  18-24 inches (\$180.00 per 1000)	4.50	40.00 30.00 20.00
12-18 inches (\$140.00 per 1000)	1.90	16.00
Note: All Tamarix shrubs should be cut off at the ground to insure success in transplanting.		
WILLOW (Salix)		
Irrorata (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.		
2-3 feet		$\frac{30.00}{22.00}$
12-18 inches		15.00
VINES		
V 11 (23		
· · · · · · · · · · · · · · · · · · ·	per 10	per 100
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.		•
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)	2.40	20.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.	2.40 1.90	•
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)	2.40 1.90 1.40	20.00 16.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)	2.40 1.90 1.40	20.00 16.00 12.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.	2.40 1.90 1.40 2.90 2.10	20.00 16.00 12.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)	2.40 1.90 1.40 2.90 2.10	20.00 16.00 12.00 25.00 18.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000) 2 yr., Medium (\$140.00 per 1000) 2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000) 2 yr., Medium (\$160.00 per 1000) 2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata	2.40 1.90 1.40 2.90 2.10 1.60	20.00 16.00 12.00 25.00 18.00 14.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium	2.40 1.90 1.40 2.90 2.10 1.60	20.00 16.00 12.00 25.00 18.00 14.00 35.00 25.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium  2 yr., No. 2	2.40 1.90 1.40 2.90 2.10 1.60	20.00 16.00 12.00 25.00 18.00 14.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium	2.40 1.90 1.40 2.90 2.10 1.60 4.00 2.90 2.40	20.00 16.00 12.00 25.00 18.00 14.00 35.00 25.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium  2 yr., No. 2  Texensis (Coccinea). Scarlet, urn-shaped flowers.	2.40 1.90 1.40 2.90 2.10 1.60 4.00 2.90 2.40	20.00 16.00 12.00 25.00 18.00 14.00 35.00 25.00 20.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000) 2 yr., Medium (\$140.00 per 1000) 2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000) 2 yr., Medium (\$160.00 per 1000) 2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata 2 yr., No. 1 (\$300.00 per 1000) 2 yr., Medium 2 yr., No. 2  Texensis (Coccinea). Scarlet, urn-shaped flowers. No. 2  Crispa. Purple, urn-shaped flowers.	2.40 1.90 1.40 2.90 2.10 1.60 4.00 2.90 2.40	20.00 16.00 12.00 25.00 18.00 14.00 35.00 25.00 20.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium  2 yr., No. 2  Texensis (Coccinea). Scarlet, urn-shaped flowers.  No. 2  Crispa. Purple, urn-shaped flowers.  No. 2  LONICERA (Honeysuckle)  Tellemanniana. Enormous showy yellow trumpets.	2.40 1.90 1.40 2.90 2.10 1.60 4.00 2.90 2.40 1.80	20.00 16.00 12.00 25.00 18.00 14.00 35.00 20.00 15.00
AMPELOPSIS (Ivy)  Englemanni. Hardy clinging vine, bright autumn colors.  2 yr., No. 1 (\$180.00 per 1000)  2 yr., Medium (\$140.00 per 1000)  2 yr., No. 2 (\$100.00 per 1000)  CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit, persisting all winter. These vines were propagated from fruiting plants.  2 yr., No. 1 (\$220.00 per 1000)  2 yr., Medium (\$160.00 per 1000)  2 yr., No. 2  CLEMATIS. Fragrant white flowers in clusters.  Paniculata  2 yr., No. 1 (\$300.00 per 1000)  2 yr., Medium  2 yr., No. 2  Texensis (Coccinea). Scarlet, urn-shaped flowers. No. 2  Crispa. Purple, urn-shaped flowers.  No. 2  LONICERA (Honeysuckle)	2.40 1.90 1.40 2.90 2.10 1.60 4.00 2.90 2.40 1.80 4.50 3.50	20.00 16.00 12.00 25.00 18.00 14.00 35.00 25.00 20.00

# ORNAMENTAL and SHADE TREES

All our shade trees are nursery-grown with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above collar. Sizes given in descriptions indicate height at maturity as given in "HORTUS."

CRAB FLOWERING (Malus)

<b>Dolgo.</b> White flowers. Large showy red fruit; good for jelly.		
4-5 feet, whips	4.50	40.00
<b>Eleyi.</b> Foliage red in spring, flowers vinous red, single; fruit red. 40 ft.		
4-5 feet, whips		60.00
3-4 feet		60.00
2-3 feet	5.00	45.00
Hopa. Brilliant display of pink flowers in spring.	<b>5.5</b> 0	<b>5</b> 0.00
4-5 feet, whips		50.00
3-4 feet	5.50	50.00
3-4 feet, whips		$\frac{40.00}{35.00}$
2-3 feet	4.00	55.00
<b>Neidzwetzkyana (Pumila)</b> Single red flowers, red fruit. Bark and wood reddish. 40 feet.		
5-6 feet		100.00
4-5 feet		75.00
4-5 feet, whips		$60.00 \\ 60.00$
3-4 feet		45.00
2-3 feet		40.00
	1.00	10.00
Red Silver. Silver and red foliage.	4.50	40.00
3-4 feet, whips		35.00
Scheideckeri. Flowers pale pink and semi-double. Yellow fruit. 25 feet. 4-5 feet, whips	5.50	50.00 40.00
3-4 feet, whips	4.50	40.00
ELM (Ulmus)		
Chinese. Very rapid grower. Makes good screens, hedges and specimens. Especially adapted to dry climates.		
6-8 feet, transplants	8.00	75.00
6-8 feet, root pruned seedlings		50.00
5-6 feet, root pruned seedling		35.00
4-5 feet, root pruned seedlings		22.00
3-4 feet, root pruned seedlings	1.20	10.00
MAGNOLIA SOULANGEANA. Large, pink tulip-like flowers.	, o o o	
4-5 feet B & B		
PEACH, DOUBLE FLOWERING (Prunus)	10.00	
6-7 feet1	1.00	100.00
5-6 feet		75.00
4-5 feet		60.00
3-4 feet		50.00
2-3 feet		35.00
Burbank. Double. Pink bud opening white.		

Camelliaflora. Large, fully double, deep red flowers. San Jose. Clear light pink flowers; earliest to bloom.

Shade Trees (Continued)		
PECAN, NATIVE, HARDY. Handsome shade trees,	edible	
nuts. 2-3 feet	7.50	
PLUMS, ORNAMENTAL (Prunus)		
<b>Blieriana.</b> Reddish-purple foliage. Large double flowers, unusually fragrant.	e pink	
6-7 feet		$125.00 \\ 90.00$
2-3 feet		50.00
<b>Newport.</b> Purple foliage with red tips. 5-6 feet	12.00	110.00
4-5 feet, whips	6.50	60.00
Triloba. (Double Flowering Plum) Small tree, sl branches. Thickly set double pink flowers	ender s. 10	
feet. 4-5 feet	10.00	90.00
3-4 feet	8.00	70.00
2-3 feet		$60.00 \\ 45.00$
POPLAR (Populus)		
Lombardy. Grows rapidly in tall slender colu	ımnar	
form. Low branched. 90 feet. 6-8 feet	4.50	<b>40</b> .0 <b>0</b>
5-6 feet (\$220.00 per 1000) 4-5 feet (\$150.00 per 1000)	2.90	$25.00 \\ 18.00$
4-3 feet (\$130.00 per 1000)	2,20	10.00
pact globe-shaped top with large showy clusters of bright pink flowers. Cut back two o	r	
three times during summer for recurrent bloom. We will cut tops back before shipping to prevent damage in transit.	g per 10 per	100
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems	g per 10 per 20.00 173	5.00 5.00 0.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems	g per 10 per 20.00 173	5.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark.	g  per 10 per 20.00 173 17.50 156 15.00 133	5.00 0.00 5.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South.	g  per 10 per 20.00 173 17.50 156 15.00 133  30 ft.  1.50	5.00 <b>0.00</b>
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet	g  per 10 per 20.00 173 17.50 156 15.00 133  30 ft.  1.50	5.00 0.00 5.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South.	g  per 10 per 20.00 173  17.50 150  15.00 133  30 ft.  1.50	5.00 0.00 5.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark.	g  per 10 per 20.00 173  17.50 150  15.00 133  30 ft.  1.50	10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark.	g  per 10 per 20.00 173  17.50 156  15.00 133  30 ft.  1.50  1.50	10.00 10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  HEDGE PLANTS	g  per 10 per 20.00 173  17.50 156  15.00 133  30 ft.  1.50  1.50  per 100	10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet	g  per 10 per 20.00 173 17.50 156 15.00 133  30 ft.  1.50  1.50  per 100  lings)	10.00 10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 2-3 feet  Amur River, North. Hardy well-adapted to nor states. 2-3 feet, 5 canes and up	g  per 10 per 20.00 173  17.50 156  15.00 133  30 ft.  1.50  per 100  lings)  thern  14.00	10.00 10.00 10.00 10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 4-5 foot stems  HEDGE PLANTS  ELM, CHINESE (See Ornamental and Shade Tree Seed PRIVET  Amur River, North. Hardy well-adapted to nor states.	per 10 per 20.00 173 17.50 153 15.00 133 30 ft. 1.50 1.50 per 100 lings) thern 14.00 10.00	10.00 10.00 10.00 10.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet  Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 2-3 feet  Amur River. North. Hardy well-adapted to nor states. 2-3 feet, 5 canes and up 18-24 inches, 3 canes and up 12-18 inches, 3 canes and up 12-18 inches, 2 canes	per 10 per 20.00 173 17.50 156 15.00 133 30 ft.  1.50 1.50  per 100 lings) thern  14.00 10.00 7.50 6.00	10.00 10.00 10.00 10.00 10.00 125.00 90.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 2-3 feet  Wisconsin. Hardy well-adapted to nor states. 2-3 feet, 5 canes and up 18-24 inches, 3 canes and up 12-18 inches, 3 canes and up 12-18 inches, 2 canes  Ibolium (Hardy California Privet) Cross between and California. Hardiness of the former	per 10 per 20.00 173 17.50 156 15.00 133 30 ft.  1.50 1.50  per 100 lings) thern  14.00 10.00 7.50 6.00 Ibota	10.00 10.00 10.00 10.00 10.00 125.00 90.00 65.00
bloom. We will cut tops back before shippin to prevent damage in transit.  5-6 foot stems 4-5 foot stems 3-4 foot stems  WILLOW, WEEPING (Salix) Long drooping branches. Niobe. Gold bark. 2-3 feet Thurlow. Green bark. Best for the South. 2-3 feet Wisconsin. Green bark. 2-3 feet  Wisconsin. Green bark. 2-3 feet  Amur River, North. Hardy well-adapted to nor states. 2-3 feet, 5 canes and up 18-24 inches, 3 canes and up 12-18 inches, 2 canes Ibolium (Hardy California Privet) Cross between	per 10 per 20.00 173 17.50 156 15.00 133 30 ft.  1.50 1.50  per 100 lings) thern  14.00 10.00 7.50 6.00 Ibota and 7.50	10.00 10.00 10.00 10.00 10.00 125.00 90.00 65.00

#### Hedge Plants (Continued)

Privet (Continued)

per 100 per 1000

**Thompson's.** Dark green foliage, very vigorous, branches well.

3-4 feet, well branched \_\_\_\_\_\_20.00

150.00

### **EVERGREENS**

On account of heavy advance sales of Evergreens for spring delivery we are unable to publish a list at this time. We suggest that you send us your list of requirements for quotations.

## ROSES

All of our roses are graded according to the standards of the American Association of Nurserymen.

#### TEA AND HYBRID TEA

per 1000 per 10 per 100 No. 1 5.5050.00450.00

American Beauty. Deep pink, delightful fragrance, vigorous.

**Ami Quinard.** Dark velvety-crimson, almost black.

Betty Uprichard. Coppery-red buds, large flowers of orange-carmine.

**Briarcliff.** Fine flower of silvery rose-pink.

Caledonia. Long snowy-white buds, fragrant.

Columbia. Long stemmed pointed flowers, vivid pink; highly perfumed.

Condesa De Sastago. Petals coppery-pink inside, golden on outside. Cynthia. Color and form comparable to Chas. P. Kilham, soft glowing red. Dame Edith Helen. Shapely buds and high centered blooms of clear pink.

E. G. Hill. Long bud, fully double, dazzling scarlet; vigorous.

Editor McFarland. Shapely buds and double, brilliant pink blooms.

Frau Karl Druschki (White American Beauty) Magnificent pure white.

Golden Charm. Clear yellow form of Talisman, exceptionally fine yellow.

Golden Dawn. Rich straw-yellow buds flushed old-rose; flowers sunflower yellow.

Grenoble. Clear scarlet-red, tall, strong growing.
Kaiserin Auguste Viktoria. Snowy-white tinted yellow at center.

Konigin Luise. Pure white, double.

Luxembourg. Coppery-yellow with deep yellow stains at base of petals.

Picture. Warm pink, salmon undertones.

Poinsettia. Beautiful deep velvety-red, subtle rose fragrance.

President Herbert Hoover. Cerise-pink, flame scarlet and yellow.

Red Talisman. Red sport of Talisman.

Souer Therese. Long pointed buds of chrome-yellow marked with car-

mine, opening into a rich daffodil-yellow.

Sunburst. Yellow suffused with orange at center, well shaped. Talisman. Bright apricot-gold and deep pink. Very popular.

#### AUSTRIAN COPPER ROSE

Introduced in 1596, one of the oldest roses in cultivation. The colors have never been improved upon. Actually, one of the most amazing roses you have ever seen. The single flowers are intense coppery-red on one side and bright golden yellow on the other. Hardy, vigorous when well established. Early bloomer.

Prices

No. 1 1/2 5.00 per 10; 45.00 per 100 No. 2 3.50 per 10; 30.00 per 100

# PERENNIALS

PEREININIALS		
ARTEMISIA. Silver King. Silvery-gray foliage plant	per 10 1.80	per 100 15.00
ASCLEPIAS TUBEROSA (Butterfly weed) Bright yellow flowers. Attractive to butterflies		12.00
ASTERS		
Blue Gem. Large, lovely flowers of blue, yellow center,		15.00
3 ft.  Lilac Time. Dwarf, deep violet-blue flowers	1.80	15.00 $15.00$
Mrs. F. W. Raynor. Large red flowers, one of best Sam Banham. Pure feathery white. 3 ft.	2.10	18.00 15.00
BELAMCANDA CHINENSIS (Blackberry Lily) Long- stemmed, lily-like flower, orange spotted red		10.00
CHRYSANTHEMUMS		
CUSHION		
	per 10	per 100
Pink Cushion. Numerous bright pink flowers on well formed	1.00	15.00
Yellow Supreme. Pure yellow without the slightest shading.	$\frac{1.80}{2.10}$	15.00 18.00
ENGLISH		
Buttercup. Large golden yellow, incurved form	2.10	18.00
Gold Security. Deep rich golden yellow		18.00
Hillcrest Red. Velvety crimson-scarlet	2.10	18.00
Nellie Richardson. Early, large shell-pink with salmon suf-	0.10	10.00
fusion in center  Yellow Gown. Heavy blooming plants with yellow flowers of semi-incurved form		18.00 18.00
KOREAN		
	1.00	15.00
Louise Schling. Good coppery-redSappho. Very good, short single yellow, compact	1.80	$15.00 \\ 15.00$
POMPON		
September Bronze. Autumn tints shading from golden bronze		
to intense warm bronze	1.80	15.00
SPOON		
Orchid Spoon. Quilled, spoon-tipped flowers of orchid shade	2.10	18.00
MISCELLANEOUS VARIETIES		
Algonquin. Clear bright yellow flowers, double	1.80	15.00
Autumn Glow. Rosy crimson tinged with bronze	1.80	15.00
Dean Kay Yellow. Bright golden yellow flowers	2.10	18.00
<b>Dean Ladd.</b> Double flowers of reddish-bronze	1.80	15.00
Lavender Lady. Lovely, true lavender. Full, double, large; highly recommended.	2.10	18.00
Morning Star. Large double flowers of soft primrose yellow		10.00
shading to cream yellow	1.80	15.00
Red Velvet. Dark rich velvety crimson color deepens to lush dark crimson when opening		18.00
COREOPSIS (Tickseed)		
Lanceolata. Long-stemmed, golden yellow, single Baden's Gold. Large flowering, improved form	1.20 1.50	<b>10.00</b> 12.00

#### Perennials (Continued)

DIANTHUS	BARBATUS	(Sweet	Williams)	The	old	fash-
	ned Sweet Wi ay and June.	lliam tha	at blooms s	o gen	erou	sly in

Newport Pink Salmon-pink Scarlet Beauty. Rich scarlet	1.20 1.20	10.00 10.00
FUNKIA LANCIFOLIA. Lovely blue flowers on spikes.  Narrow, dull green leaves; grows well in shade		15.00
HEMEROCALLIS. (Daylily) Lily-like flowers.		
Kwanso. (Flore Plena) Large, double coppery-red	1.40	$12.00 \\ 12.00 \\ 12.00$

# IRIS, GERMANICA (Tall Bearded Iris)

\$1.20 per 10; \$10.00 per 100; \$75.00 per 1000

Aline. True azure-blue.	Juniata. Clear blue, large, fra-
Baldwin. Dark purple.	grant.
Cheerio. Ruby red and soft rose.	Leota. Creamy white.
Clara Noyes. Blended red and	Lt. Chavagnac. Dwarf, fragrant,
yellow	everblooming, pansy-violet.
Depute Nomboldt. Rosy purple	Marco Polo. Lustrous rose and
and gold.	crimson.
<b>Destiny.</b> Blackish bronze purple.	October Blaze. Brilliant red tone.
<b>Dymia.</b> Dark purple, almost	Pallida Dalmatica. Deep clear
black.	lavender.
Empress India. Heavenly blue.	<b>Plumeri.</b> Coppery-rose and claret.
Frieda Mohr. Deep pink toned.	Purple Queen. Deep purple.
Her Majesty. Rose pink and crim-	Rameses. Rose pink, yellow edge.
son.	Red Dominion. Tall, rich red.
Honorabilis. Gold and mahogany	Roseway. Deep reddish-pink
brown.	Rubeo. Velvety red.
Indian Chief. Violet and deep rich red.	Violacea Grandiflora. Violet-blue.

#### IRIS, KAEMPFERI JAPANESE OR ORCHID-FLOWERED IRIS

These are among the showiest of perennial flowers. Large double (six petals) or single (three petals) flowers, orchid-like, in rich shades of blue, purple, gold, mahogany, etc. on tall stems. Bloom after the bearded iris are through flowering.

ins are unough nowering.	per 10	per 100
Azure. Double. Mauve-blue with darker halo surrounding yellow blotch at base of petals		20.00
Ben Chadai. Double, very dark mahogany-purple	2.90	25.00
Hercule. Double, clear lilac blue	2.40	20.00
Kamoto. Semi-double, dark sky-blue with white veins and		20.00
gold center; inner petals soft blue		20.00
Patrocle. Superb dark violet, single	2.40	20.00
Pluton. Velvet-tone, deep mahogany-red; single	2.40	20.00
Prosperine. Bright rich blue produced by shading velvety-blue on white		20.00
Taiheraku. Double, rich purple with conspicuous yellow blotches tipped blue radiating out into purple veins		20.00
Uchiu. Double. Large flowers, long stem. Caerulean-blue with golden center and white halo from which		
radiate many white veins	2.40	20.00
Zama-No-Mori. Large single flowers. White with heavy azure blue zone	2.40	20.00

IBIS OCUPOLEUCE (Vollowbond Inic) White standards	per 10	per 100
IRIS, OCHROLEUCA (Yellowband Iris) White standards, falls yellow with white margin. Several large flowers on each stem. Best iris for cutting		18.00
IRIS, SIBIRICA (Siberian Iris) Rich, dark blue. Spring		10.00
blooming  LATHYRUS, LATIFOLIUS (Perennial Sweet Pea)	1.20	10.00
By color—Pink, Red, or White	$1.40 \\ 1.20$	$12.00 \\ 10.00$
LILY-OF-THE-VALLEY. Tiny spikes of white bells, fra		0.00
grant. Pips  LYTHRUM, MORDEN'S (New) We believe this is the best of the Lythrums. Clear bright pink flowers. Plants		3.00
grow upright but are much branched. Hardy  PENTSTEMON GARNET (Beard Tongue) The only hardy	2.10	18.00
large-flowering red pentstemon. Blooms all summer	1.80	15.00
PHLOX DIVARICATA (Sweet William Phlox) Pinkish-blue flowers in early spring. Fine for shady spots.		4 11 00
2 inch potsSALVIA, PITCHERI (Hardy Sage) Deep gentian blue	1.80	15.00
SEDUM (Stonecrop)		12.00
Acre (Goldmoss) Foliage green, flowers yellow, creeping	1.20	10.00
Alba. Creeping plant with white flowers	1.20	10.00
Sieboldi. Delicate pink. The best Sedum. 2 inch pots  Spectabile Brilliant. Deep pink, upright	1.40	12.00
		12.00
STATICE LATIFOLIA (Great Sea Lavender) Large masses of tiny blue flowers; for winter bouquets		12.00
VERONICA SUBSESSILIS (Speedwell) Long spikes of brilliant blue flowers		15.00
VIOLA ODORATA (Sweet Violet)	1.00	10.00
Russian Single. Sweet scented, large flowers	1.20	10.00
LILIES		
American-grown Sizes given are circumferences		
Centifolium. Immense white trumpets, tall stems.	per 10	per 100
6-7 inches 5-6 inches  Tenuifolium (Coral). Brilliant scarlet flowers on 18 inch	1.90	$20.00 \\ 16.00$
stems, fragrant. 3-4 inches, blooming size		12.00
PEONIES		
Strong 3 to 5 eye divisions		
All of our peonies are from young plants-none over	three	years.

All of our peonies are from young plants—none over three years. We keep our peony fields well sprayed and thoroughly cultivated so they are clean and healthy. Figures after the names are the ratings given by the American Peony Society on the basis of 10 perfect.

Duchesse d' Orleans. Deep pink. One of best for cut flowers.	per 10	per 100
Late	3.00	25.00
Edulis Superba. 7.6 Early, deep old-rose pink. Very fragrant, prolific bloomer; double	3.50	30.00
Fontenelle. Large, deep red, especially good for cutting.  Midseason	4.50	40.00

# ORNAMENTAL and SHADE TREE SEEDLINGS

ASH, GREEN (Fraxinus lanceolata)	per 100	per 1000
2-3 feet	4.00	35.00
18-24 inches		25.00
12-18 inches		16.00
6-12 inches		10.00
ELM, AMERICAN (Ulmus americana)		
2-3 feet	2.50	22.00
18-24 inches		16.00
ELM, CHINESE (Ulmus pumila)		
4-5 feet		60.00
3-4 feet		40.00
2-3 feet		28.00
18-24 inches		20.00
12-18 inches		14.00
6-12 inches	1.00	8.00
HACKBERRY (Celtis occidentalis)	1 75	15.00
6-12 inches	1.75	15.00
HANSEN BUSH-CHERRY (Prunus besseyi)	10.00	00.00
2-3 feet		
6-12 inches	4.00	35.00
HONEYLOCUST, THORNLESS (Gleditsia triacanthos	in-	
6-12 inches	1 40	12.00
0-12 menes	1.40	12.00
JAPANESE BUSH CHERRY (Prunus japonica)		
12-18 inches	9.50	75.00
6-12 inches		60.00
0-12 menes	1.00	00.00
JUJUBE (Chinese Date) Zizyphus jujube 6-12 inches	10.00	•
KOELREUTERIA PANICULATA (Golden Rain-Tree) 6-10 inches	6.00	50.00
LOCUST, BLACK (Robinia pseudoacacia)	4.50	40.00
3-4 feet		
2-3 feet		25.00
6-12 inches		8.00
OSAGE ORANGE (Maclura pomifera)		
<u> </u>	1.00	10.00
12-18 inches		$\frac{10.00}{7.00}$
6-12 inches		1.00
PERSIMMON, AMERICAN (Diospyros virginiana)		
12-18 inches	5.50	50.00
9-12 inches		35.00
6-9 inches	3.00	
0-9 menes	J.00	20.00
POPLAR, LOMBARDY. 1 year from cuttings.		
· ·	99.50	175.00
6-8 feet, whips	44.00	119.00
WAINIT DI ACE /Tuelone nicro		
WALNUT, BLACK (Juglans nigra)	0.50	00.00
12-18 inches	3.50	30.00
6-12 inches	2.50	20.00

# LINING OUT STOCK

### **SHRUBS**

	per 100	per 1000
Cydonia japonica (Chaenomeles) Selected red strain. Stool layers	7.00	60.00
Deutzia, Pride of Rochester		
6-12 inches	7.00	60.00
Euonymus europaeus (European Euonymus)		
2 inch pots	8.00	70.00
Forsythia intermedia spectabilis 6-12 inches	7.00	60.00
Hydrangea paniculata grandiflora (Peegee Hydrangea)		
Available for late fall, winter or spring delivery. These Hydrangea are known as the Meehan strain By far the largest and best Hydrangea P. G. on the market. These were grown and layered in the Painesville, Ohio, area of Lake County by one of the best propagators in the country.  Rooted layers		100.00
-	12.00	100.00
SPIREA Anthony Waterer		
6-12 inches	8.00	70.00
Billiardi	= 00	20.00
6-12 inches	7.00	60.00
VINES		
<b>Celastrus scandens</b> (American Bittersweet) Propagated from fruiting plants.	L	
2 inch pots	10.00	80.08
Euonymus radicans colorata (Redleaf Wintercreeper) Rooted cuttings from sand	7.00	60.00
Lonicera halliana (Halls Honeysuckle)		
Rooted cuttings	5.00	40.00
Lonicera sempervirens (Scarlet Trumpet Honeysuckle) Rooted cuttings	6.00	50.00
Wistaria sinensis, layers	7.00	60.00
EVERGREENS	per 100	per 1000
Juniperus (Juniper)	, • • •	
Communis depressa plumosa (Andorra J.)	<b>0</b> = 00	
2 inch potsChinensis pfitzeriana (Pfitzer's J.)	25.00	200.00
2 1/4 inch pots	30.00	250.00
Chinensis pfitzeriana, Hill's Golden	20.00	250.00
2 1/4 inch pots	.au.uu	250.00
2 1/4 inch pots		250.00
2 inch pots Hibernica (Irish J.)	25.00	200.00
2 inch pots	20.00	150.00
Sabina vonehron (Von Ehron J.) 2 1/4 inch pots	30 00	250.00
a 1/4 men pous	.JU.UU	250.00

#### Lining Out Stock (Continued)

- 1 ) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BROA	DLEAF	EVER	<b>GREENS</b>
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Euonymus patens (Spreading Euonymus)	-	per 1000
Rooted cuttings from sand	6.00	50.00
Lonicera yunnanensis (Yunan Honeysuckle)		
2 inch pots	8.50	70.00
Pyracantha coccinea, Vincent's (Vincent's Firethorn)		
2 inch pots	20.00	180.00

### SEED

Belamcanda chinensis (Blackberry Lily, Leopard Lily) oz. .30c; ½ lb. \$1.00; lb. \$3.50 **Rhubarb, Victoria** 76% germination. 1948 crop \_\_\_\_\_\_ 1/4 lb. .50c; lb. \$1.00

#### FRUIT TREE SEEDLINGS

	per 100	per 1000
MAHALEB CHERRY SEEDLINGS		
1/4 inch and up	3.20	28.00
No. 1, 3/16 to 1/4 inch	2.90	26.00
No. 2, 2/16 to 3/16 inch		20.00
No. 3, about 2/16 inch		15.00
PEAR SEEDLINGS, BARTLETT		
No. 1, 3/16 to 1/4 inch, straight roots	2.90	25.00
No. 2, 2/16 to 3/16 inch, straight roots	2.10	18.00
PLUM, Myrobolan		
No. 2	2.40	20.00
PLUM, NATIVE		,
1/4 inch and up	4.50	40.00
No. 1, 3/16 to 1/4 inch		30.00

### FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16 and 9-16; bundles of 20 for 7-16 and 5-16.

#### APPLES AND CRAB APPLES

	per 10	per 100	per 1000
Two Year Grafts	•	-	
11-16 inch and up, 4 1/2 feet and up	5.00	45.00	400.00
9-16 to 11-16 inch, 4 feet and up	4.20	37.00	320.00
7-16 to 9-16 inch, 3 feet and up	3.20	28.00	250.00
	2.50	22.50	200.00
4-5 feet, whips	4.00	35.00	300.00
	3.50	30.00	250.00
2-3 feet, whips	2.50	22.50	200.00

Delicious, Dark Red, W. C. H. Red Delicious, Park Red, W. C. H. Red Delicious, Yellow, W. C. Yellow DeLuxe, S. H. Yellow and Red Grimes Golden, W. C. Yellow Jonathan, W. C. H. Red Jonathan, Dark Red, W. C. H. Red Lodi, W. C. Red

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home Maiden Blush, F. H. Yellow and Red McIntosh, Early, F. & W. C. H. Rome Beauty Red, W. C. Red Stayman, Dark Red, W. C. Red Winesap, W. C. Red Yellow Transparent, S. H. Yellow

#### Fruit Trees (Continued)

#### APRICOTS

	,	per 10	per 100
One Year			
11-16 inch and up, 4 1/2 feet and up		9.00	80.00
9-16 inch to 11-16 inch, 4 feet and up	***	7.50	65.00
7-16 inch to 9-16 inch, 3 feet and up			50.00
5-16 inch to 7-16 inch, 2 feet and up		5.00	40.00
Border Queen. Improved Moor-	Moorpark. Orang	ge, best	quality
park	Superb. Hardy F	ussian v	ariety
Early Golden. Yellow, good qual-			
ity			

#### CHERRIES — SOUR

	per 10	per 100	per 1000
One Year	•	•	•
11-16 inch and up, 3 1/2 feet and up	11.00	100.00	900.00
9-16 to 11-16 inch, 3 feet and up	10.00	90.00	800.00
7-16 to 9-16 inch, 2 1/2 feet and up	8.50	75.00	650.00
5-16 to 7-16 inch, 2 feet and up	7.00	60.00	550.00
Early Richmond. Dark red, early English	Morello.	Dark r	ed, late

### CHERRIES — SWEET

CHERTIES - SWEET		
	per 10	per 100
One Year, Mostly Whips		
11-16 inch up, 4 1/2 feet and up	12.00	110.00
9-16 to 11-16 inch, 4 feet and up	10.00	90.00
7-16 to 9-16 inch, 3 feet and up	8.00	75.00
Governor Wood. Crimson on yel- Kansas Sweet.	Dark red,	early
low, early midseason Napoleon. Red o	ver yellov	v, mid-
season		

### PEARS — STANDARD

	per 10	per 100	per 1000
Two Years	•	•	•
11-16 inch and up, 4 1/2 feet and up	8.50	80.00	750.00
9-16 to 11-16 inch, 4 feet and up	7.00	65.00	600.00
7-16 to 9-16 inch, 3 feet and up	<b>5.5</b> 0	50.00	450.00
5-16 to 7-16 inch, 2 feet and up	4.50	40.00	350.00
Bartlett. September, highest qual-	Garber. Septemb	er, very	hardy
	Kieffer. October		
Copes. October, nearly seedless	cooking	,	
Douglas. September, new desire-			
able			

#### **NECTARINES**

	perio	per 100
One Year		
7-16 to 9-16 inch, 3 feet and up	6.00	50.00
5-16 to 7-16 inch, 2 feet and up		35.00
Surecrop. Improved, hardy as any peach. White overlaid re	ed. Late	mid-
season.		
Hunter. Yellow, heavy blush. Midseason.		

#### **PEACHES**

One Year Buds		per 10	per 100	per 1000
11-16 inch and up, $4 \frac{1}{2}$ feet and up.			50.00	450.00
9-16 to 11-16 inch, 4 feet and up		4.50	40.00	350.00
7-16 to 9-16 inch, 3 feet and up		3.20	28.00	250.00
5-16 to 7-16 inch, 2 feet and up		2.10	18.00	150.00
Belle of Georgia. White midsea-	J. H. Ha	le. Y	ellow, mi	dseason,
son, free	free			,
Champion. White, midseason, free	Mayflower	. Wh	ite, early,	cling
Elberta. Yellow, midseason, free	Polly. W.	hite, n	nidseason,	free
Early Wheeler. White, early, cling	Red Have	n. Ye	llow, earl	y, free
Halehaven. Yellow, early, free	Salberta.	Yellov	w, late, fr	ree
Heath Cling, Yellow, midseason,			•	

cling

#### Fruit Trees (Continued)

### **PLUMS**

PLUMS						
Compass. Red, bears very young Gold. Yellow turning to red, midseason Hans!:a. Bright red, bears early  V	9.00 8. 7.50 7. 6.00 5. 4.50 4.  Oka. Purple, early parta. Purplish-red apa. Dark purple, bhropshire Damson black, late tanley. Blue-purplity Vaneta. Large red	0.00 5.00 0.00 l, early very n. Po	350.00 y early urplish-			
HARDY FRUITING	ALMONDS	per 10	per 100			
4-5 feet, branched		-	-			
SMALL FR GRAPES	S					
AGAWAM. Dark purplish-red, midseaso		per 10	per 100			
2 year, No. 1		2.00	16.00			
1 year, No. 1			12.00			
CATAWBA. Purplish-red, late, sweet, a	ind rich	0.00	10.00			
2 year, No. 1 1 year, No. 1		2.00	$16.00 \\ 12.00$			
CONCORD. Large, black midseason; kee	ens 1 to 2 months	1.50	12.00			
2 year, No. 1		1.70	14.00			
1 year, No. 2  FREDONIA (New) Early, black, good heavily. It is predicted that the of the most important commentating with Moore's Early and place.		6.00				
2 year, No. 1			16.00			
1 year, No. 1			12.00			
1 year, No. 2	1.00	8.00				
WORDEN. Black, early, high quality 2 year, No. 1		2.00	16.00			
1 year, No. 2		1.00	8.00			
- J • • • • • • • • • • • • • • • • • •		1.00	0.00			
BOYSENBERRIES						
DO ISLINDLIN		100	1000			
THORNLESS	P	er 100	per 1000			
No. 1 Tip plants	# * * * * * * * * * * * * * * * * * * *	6.50	60.00			
CURRAN	ΓS					
CHERRY. Dark red. Early, large berry						
2 yr., No. 1		2.10	18.00			
2 3 2 1 2 1 3 2 1 3 1 3 1 3 1 3 1 3 1 3						
RASPBERRIES						
	p	er 100	per 1000			
CUMBERLAND. Black, midseason, swe	et, rich.	E 00	45.00			
No. 1 tips INDIAN SUMMER (New) Red, early, high a year, hardy, heavy bearer	n quality, two crops disease resistant.		45.00			
No. 1 suckers	\$ \$ \$ \$ \$ \$ \$		65.00			
LATHAM. Red, very large, long season	<b>L.</b>	0.00	EE 00			
No. 1 suckers	6.00	55.00				
SUNRISE. Red, very early, high quality No. 1 suckers	' •	5.50	50.00			
w v m m m m m m m m m m m m m m m m m m		20.00				

#### Small Fruits (Continued)

per 100 per 1000

#### **STRAWBERRIES**

STRAWBERRIES		
JUNEBEARING VARIETIES		
Robinson	1.50	12.00
Senator Dunlap	1.25	10.00
EVERBEARING VARIETIES		
Gem	2.00	17.50
Streamliner	3.00	25.00

## GARDEN ROOTS

HORSERADISH, Root Cuttings	2 50	30.00
RHUBARB		
Victoria. Whole roots.		
5/8 to 1 inch	4.50	40.00

# B. F. GOODRICH BUDDING STRIPS

No.	Color	Seaso Length	on 1949 Cut	Thickness	Approximate Count Per Pound
17225	Red	4"	3-16"	.010"	3600
17229	Red	5"	3-16''	.010''	2900
17405	$\operatorname{Red}$	$3\frac{1}{2}$ "	1-4"	.016"	1950
17404	$\operatorname{Red}$	4"	3-16''	.016"	2250
17406	$\operatorname{Red}$	4"	1-4"	.016"	1700
17411	Red	5''	3-16''	.016"	1900
17407	Red	5"	1-4"	.016''	1350
17143	$\operatorname{Red}$	4"	3-16''	.020"	1800
17231	$\operatorname{Red}$	5''	3-16"	.020"	1450
17403	Red	6"	3-16"	.020''	1080
17408	Red	8"	3-8''	.020"	450

#### Prices:

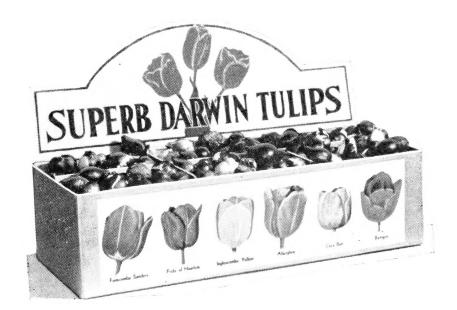
.010″ Ga		uge	.016" Gauge .020" Ga			auge
5-45 lbs.	\$1.75	b.	\$1.50	lb.	\$1.40	lb.
50-95 lbs	1.35	b.	1.15	lb.	1.05	lb.
100-495 lbs.	$1.20  \mathrm{J}$	b.	1.02	lb.	.94	lb.
500 lbs. and over	1.05 ]	lb.	.92	lb.	.84	lb.

**Pack:** 5 lb. Paper Bags—50 lb. per case.

**Transportation Terms:** Freight prepaid or allowed at minimum rate on shipments of 100 lbs. and over.

**Prices subject to change** without notice. Shipments will be invoiced at prices in effect at time of shipment.

# TULIP DISPLAY BOX



The easy
way to
sell Tulips

Imported from Holland

This item has been enormously popular. We sold out early last year. Don't delay ordering.

# 22 Doz. First Darwin Tulip Bulbs

in 6 most popular varieties

packed in a strong Jade-green display box, beuatifully embossed and decorated in red (illustrated above).

**DARWIN TULIPS** are the world's most popular spring blooming Bulbs.

SELL — \$22.00 to \$26.40 (10c each or as low as \$1.00 doz.)

COST — \$12.00 per box f.o.b. Ottawa

MARK-UP — 45% to 55%

DELIVERY — September

SELLING SEASON — September to December

DISPLAY — Just open the box as shown above.

Full color pictures on the box illustrate each variety by name. Planting instructions with each box.

BOX is  $8\frac{1}{4}$ " x  $5\frac{1}{2}$ " x  $20\frac{1}{4}$ ". Takes only 167 square inches of counter space.



# FALL BULBS

TULIPS
HYACINTHS
NARCISSUS
CROCUS
MISC. BULBS

It pays to place your orders for Dutch Bulbs as far in advance as possible. We are distributors and jobbers of carload lots of imported bulbs and are in a position to save you money on your needs and give you good service.

Bulb prices are under the control of the Dutch government and will not be established for a short time. As soon as we have them we will issue a regular printed price list to our entire mailing list, but we suggest that you begin thinking about your requirements NOW! Early purchases will be proteted against price advances and if any reductions are made later on you will be given the benefit of them.

Early orders, placed before July 1, 1949, will be packed especially for you in the Netherlands. Full case lots of 10,000 bulbs or more will be subject to a special discount of 5% of the established prices. Pictures of each variety ordered will be included with early orders.

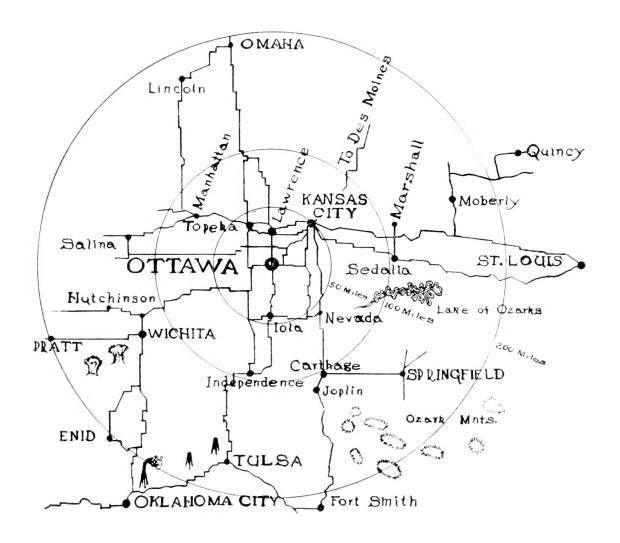
Send us your list! Prices will soon be ready!

Buy Dutch bulbs through us and save on entry fees, cartage to and from the docks, insurance and other import expenses. -Take advantage of our carload importations!



#### VISIT OUR NURSERIES

We extend a cordial invitation to visit our nurseries to see the hundreds of acres of fruit trees, shade trees, shrubs, evergreens, vines, hedge plants, etc.



This map shows OTTAWA'S central and convenient location 60 miles southwest of Kansas City. On the main lines of the Santa Fe and Missouri Pacific railroads and U.S. Highways No. 50S and No. 59.

### Not Open Sundays

# THE WILLIS NURSERY CO., Ottawa, Kansas

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Refer to our March 12, 1949 Spring Wholesale List for Terms and Conditions of Sale, and Supplies.